# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{\text{August 28, 2001}}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on  $\underline{\text{(if applicable)}}$ .

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed Yes No

Number Country Day/Month/Year Filed

thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.

Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

#### Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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nerein will be so notified by the undersigned.	
Full name of sole or first inventor	
Avi J. Ashkenazi	
Inventor's signature AMJ Aghkenem	Date 10/2/01
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Post Office Address  Line South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Kevin P. Baker	
athrentor's signature	Date
Residence 14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
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Inventor's signature	Date /0/03/01
Residence 2539 Somerset Drive, Bermont, CA 94002	
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nventor's signature	Date
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ull name of fifth joint inventor, if any	
Dan L. Eaton	16-2-01
nventor's signature	Date
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11/1/21 .	10-8-01
Napoleone Ferrara  Number of the state of th	Date
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Bitizenship	
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Sherman Fong	
nventor's signature	Date , / , / , .
Thuman tong	10/1/01
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Ditizenship US	
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Inventor's signature	Date / OC7, 200/
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Paul J. Godowski	
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Inventor's signature  Residence  Residence	Date 10/0/0/
1 Debbie Lane, Belmont, CA 94002 Citizenship	
LUS	
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var J. Kljavin	
Inventor's signature	Date /O~10-0 (
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inventor's signature	Date
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Gitizenship US	
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Inventor's signature	Date ( つ・ と- O (
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Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature 10-1-2001 Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Colm K Watanda 10/2/2001 Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship \_us Post Office Address JDNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Gitizenship บูร Post Office Address ■ DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twenth-fifth	a joint inventor, if	any
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Zemin Zhang

Inventor's signature	Date 9/21/21
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Citizenship CN US 72	
Poet Office Address	mariti*

Post Office Address 1 DNA Way South San Francisco, CA 94080

### APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 60/065311 Filed 11/13/97 4.
- 5. 60/066770 Filed 11/24/97
- 60/075945 Filed 2/25/98 6.
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 10. 60/087106 Filed 5/28/98
- 60/087607 Filed 6/2/98 11.
- 60/087609 Filed 6/2/98 12.
- 13. 60/087759 Filed 6/2/98
- 60/087827 Filed 6/3/98 14.
- 15. 60/088021 Filed 6/4/98
- 60/088025 Filed 6/4/98 16.
- 17. 60/088026 Filed 6/4/98
- 60/088028 Filed 6/4/98
- 60/088029 Filed 6/4/98
- 60/088030 Filed 6/4/98
- 18. 19. 20. 21. 22. 23. 60/088033 Filed 6/4/98
- 60/088326 Filed 6/4/98
- 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- 25. 60/088212 Filed 6/5/98
- 26. 60/088217 Filed 6/5/98
- 60/088655 Filed 6/9/98
- 27. 28. 60/088734 Filed 6/10/98
- **2**9. 30. 60/088738 Filed 6/10/98
- 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98 35. 60/088861 Filed 6/11/98
- 60/088876 Filed 6/11/98 36. 37. 60/089105 Filed 6/12/98
- 60/089440 Filed 6/16/98 38.
- 39. 60/089512 Filed 6/16/98
- 60/089514 Filed 6/16/98 40.
- 60/089532 Filed 6/17/98 41.
- 60/089538 Filed 6/17/98 42.
- 43. 60/089598 Filed 6/17/98
- 44. 60/089599 Filed 6/17/98
- 45. 60/089600 Filed 6/17/98
- 60/089653 Filed 6/17/98 46.

- 47. 60/089801 Filed 6/18/98
- 48. 60/089907 Filed 6/18/98
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 60/089948 Filed 6/19/98 51.
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 54. 60/090252 Filed 6/22/98
- 55. 60/090254 Filed 6/22/98
- 56. 60/090349 Filed 6/23/98
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 59. 60/090431 Filed 6/24/98
- 60/090435 Filed 6/24/98 60.
- 60/090444 Filed 6/24/98 61.
- 60/090445 Filed 6/24/98 62.
- 63. 60/090472 Filed 6/24/98
- 60/090535 Filed 6/24/98 64.
- 60/090540 Filed 6/24/98 65.
- 60/090542 Filed 6/24/98 **6**6.
- **6**7. 60/090557 Filed 6/24/98
- 60/090676 Filed 6/25/98 68.
- 60/090678 Filed 6/25/98 69.
- 60/090690 Filed 6/25/98 70.
- **\$1**. 60/090694 Filed 6/25/98
- 72. 60/090695 Filed 6/25/98
- <sup>₹</sup>73. 60/090696 Filed 6/25/98
- 74. 60/090862 Filed 6/26/98
- 60/090863 Filed 6/26/98
- 60/091360 Filed 7/1/98
- 75. 76. 77. 60/091478 Filed 7/2/98
- 60/091544 Filed 7/1/98 **.** 78.
- 60/091519 Filed 7/2/98 79.
- 80. 60/091626 Filed 7/2/98
- 60/091633 Filed 7/2/98 81.
- 82. 60/091628 Filed 7/2/98
- 60/091646 Filed 7/2/98
- 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 87. 60/092182 Filed 7/9/98
- 60/092472 Filed 7/10/98 88. 60/093339 Filed 7/20/98 89.
- 90. 60/094651 Filed 7/30/98
- 91. 60/095282 Filed 8/4/98
- 60/095285 Filed 8/4/98 92.
- 60/095302 Filed 8/4/98 93.
- 94. 60/095318 Filed 8/4/98
- 60/095321 Filed 8/4/98 95.

- 96. 60/095301 Filed 8/4/98
- 97. 60/095325 Filed 8/4/98
- 98. 60/095916 Filed 8/10/98
- 99. 60/095929 Filed 8/10/98
- 100. 60/096012 Filed 8/10/98
- 101. 60/096143 filed 8/11/98
- 102. 60/096146 Filed 8/11/98
- 103. 60/096329 Filed 8/12/98
- 104. 60/096757 Filed 8/17/98
- 105. 60/096766 Filed 8/17/98
- 106. 60/096768 Filed 8/17/98
- 107. 60/096773 Filed 8/17/98
- 108. 60/096791 Filed 8/17/98
- 109. 60/096867 Filed 8/17/98
- 110. 60/096891 Filed 8/17/98
- 111. 60/096894 Filed 8/17/98
- 112. 60/096895 filed 8/17/98
- 113. 60/096897 Filed 8/17/98
- 114. 60/096949 Filed 8/18/98
- 115. 60/096950 Filed 8/18/98
- 116. 60/096959 Filed 8/18/98
- 117. 60/096960 Filed 8/18/98
- 118. 60/097022 Filed 8/18/98
- 19. 60/097141 Filed 8/19/98
- 120. 60/097218 Filed 8/20/98
- **121**. 60/097661 Filed 8/24/98
- ■122. 60/097952 Filed 8/26/98
- 123. 60/097954 Filed 8/26/98
- 124. 60/097955 Filed 8/26/98
- 125. 60/098014 Filed 8/26/98
- 126. 60/097971 Filed 8/26/98
- 127. 60/097974 Filed 8/26/98
- 128. 60/097978 Filed 8/26/98
- 129. 60/097986 Filed 8/26/98
- 130. 60/097979 Filed 8/26/98
- 131. 60/098525 Filed 8/31/98
- 132. 60/100634 Filed 9/16/98
- 133. 60/100858 Filed 9/17/98
- 134. 60/113296 Filed 12/22/98
- 135. 60/123957 Filed 3/12/99
- 136. 60/141037 Filed 6/23/99
- 137. 60/143048 Filed 7/7/99
- 138. 60/144758 Filed 7/20/99
- 139. 60/145698 Filed 7/26/99
- 140. 60/146222 Filed 7/28/99
- 141. 60/149396 Filed 8/17/99
- 142. 60/158663 Filed 10/8/99
- 143. 60/213637 Filed 6/23/00
- 144. 60/230978 Filed 9/7/00

#### APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

### **U.S. Patent Applications**

- 08/743698 Filed 11/6/96 1.
- 08/876698 Filed 6/16/97, now abandoned 2.
- 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01 3.
- 09/105413 Filed 6/26/98 4.
- 09/168978 Filed 10/7/98 5.
- 09/187368 Filed 11/6/98 5.
- 09/202054 Filed 12/7/98 6.
- 09/218517 filed 12/22/98, now abandoned 1.
- 09/254311 Filed 3/3/99 9.
- 09/254460 Filed 3/9/99, now abandoned 10.
- 09/267213 Filed 3/12/99, now abandoned 11.
- 09/284291 Filed 4/12/99, now abandoned 12.
- 09/380137 Filed 8/25/99, now abandoned 13.
- 09/380138 Filed 8/25/99, now abandoned 14.
- 09/380139 Filed 8/25/99 **1**5.
- 09/403296 Filed 10/18/99, now abandoned 16.
- 09/423844 Filed 11/12/99, now abandoned **17**.
- 09/664610 Filed 9/18/00, now abandoned 18.
- -19. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 09/808689 Filed 3/14/01, now abandoned
- 21. 22. 09/854816 Filed 5/15/01
- **2**3. 09/866028 Filed 5/25/01
- \_24. 09/866034 Filed 5/25/01
- 09/872035 Filed 6/1/01 **.**25.
- 09/882636 Filed 6/14/01, now abandoned **42**6.

# **PCT International Patent Applications:**

- PCT/US97/20069 Filed 11/5/97 1.
- PCT/US98/19330 Filed 9/16/98 2.
- PCT/US98/19437 Filed 9/17/98, now abandoned 3.
- PCT/US98/21141 Filed 10/7/98 4.
- PCT/US98/25108 Filed 12/1/98 5.
- PCT/US99/00106 Filed 1/5/99, now abandoned 6.
- PCT/US99/05028 Filed 3/8/99 7.
- PCT/US99/12252 Filed 6/2/99 8.
- PCT/US99/21090 Filed 9/15/99 9.
- PCT/US99/21547 Filed 9/15/99 10.
- PCT/US99/28313 Filed 11/30/99 11.
- PCT/US99/28301 Filed 12/1/99 12.
- PCT/US99/28634 Filed 12/1/99 13.
- PCT/US99/30095 Filed 12/16/99 14.
- PCT/US99/30911 Filed 12/20/99 15.
- PCT/US00/00219 Filed 1/5/00, now abandoned 16.
- PCT/US00/00376 Filed 1/6/00, now abandoned 17.

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- 33. PCT/US00/20710 Filed 7/28/00
- 34. PCT/US00/22031 Filed 8/11/00
- 35. PCT/US00/23522 Filed 8/23/00
- 36. PCT/US00/23328 Filed 8/24/00
- 37. PCT/US00/30952 Filed 11/8/00
- 38. PCT/US00/32678 Filed 12/1/00
- 39. PCT/US01/06520 Filed 2/28/01
- 40. PCT/US01/17800 Filed 6/1/01
- 41. PCT/US01/19692 Filed 6/20/01
- 2. PCT/US01/21066 Filed 6/29/01
- 3. PCT/US01/21735 Filed 7/9/01

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#### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{August\,28,\,2001}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on \_ (if applicable).

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Day/Month/Year Filed

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No. Filing Date

Country

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Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications) Status: Patented, Pending, Abandoned

Application Ser. No.

Number

Filing Date

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780

Email: prauch@brinkshofer.com

Facsimile: 312-321-4299

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

nerein will be so notified by the undersigned.	
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Inventor's signature	Date
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Kevin P. Baker	
inventor's signature	Date 10   22   0
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Citizenship GB	
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Full name of third joint inventor, if any	
David Botstein	
Inventor's signature	Date
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Citizenship US	
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Full name of fourth joint inventor, if any Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, CA 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Dan L. Eaton Date Inventor's signature Residence 75 Knight Drive, San Rafael, CA 94901 Citizenship US Post Office Address I DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Napoleone Ferrara Date Inventor's signature Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 -Citizenship

US Post Office Address La DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Sherman Fong Date Inventor's signature 19 Basinside Way, Alameda, CA 94502 Citizenship Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of eighth joint inventor, if any	
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Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, CA 94402	
Citizenship _CA	
Post Office Address FDNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
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eitizenship CA	
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Paul J. Godowski	
Inventor's signature	Date
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Citizenship US	
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Full name of thirteenth joint inventor, it arry	
J. Christopher Grimaldi	
Inventor's signature	Date
Residence 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122	
Citizenship US	
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Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
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Fost Office Address  John Way  South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
var J. Kljavin inventor's signature	
	Date
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Citizenship	
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Full name of sixteenth joint inventor, if any	
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Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of seventeenth joint inventor, if any	
James Pan	
Inventor's signature	Date
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Citizenship CA	
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Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship US	
Post Office Address  I DNA Way  South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
thargaret Ann Roy	
Inventor's signature	Date
Besidence 2960 Webster Street #4, San Francisco, CA 94123	
Eitizenship ≈US	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

## Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship US Post Office Address DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any 🖷. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship ัมร Post Office Address DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Date Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Zemin Zhang	
Inventor's signature	Date
Residence 876 Taurus Drive, Foster City, CA 94404	
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenth-fifth joint inventor, if any

#### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Application Ser. No.

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Limby date before	s that of the application c	in willon priority to	o.a				
Prior Foreign Ap	pplication(s):						Claimed
						<u>Yes</u>	<u>No</u>
	Country	Day/Month	/Year Filed				····
Number	Country	Dayrivioriti	i/ real r nea				
hereby claim the	e benefit under Title 35, Ur	nited States Code, §	§119(e) of an	ıy United States prov	isional applica	tions(s) lis	sted below:
o - Please see a	ttached Appendix A	A (Listing 144 L	J.S. Provi	sional Patent A	pplications	;)	
Application Ser.	No.	Filing Date					
as the subject m provided by the f defined in Title 3	e benefit under Title 35, U atter of each of the claims first paragraph of Title 35, 37, Code of Federal Regu international filing date o	s of this application , United States Cod ulations, §1.56 whic	is not disclos e. §112, l ac	sed in the prior Unite knowledge the duty	ed States applicated to disclose ma	cation in t aterial info	tne manner ormation as
Please see a	ttached Appendix I	B (Listing 26 U	.S. Applic	ations and 43 [	PCT Applic	ations)	<u> </u>
Application Ser		Filing Date		Status: Patented	d, Pending, Ab	andonec	j

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Status: Patented, Pending, Abandoned

Filing Date

Filing Date

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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Full name of sole or first inventor	
Avi J. Ashkenazi	
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Full name of second joint inventor, if any	
Kevin P. Baker	
=fnventor's signature	Date
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Citizenship GB	
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Full name of third joint inventor, if any	
David Botstein	
Inventor's signature	Date
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Citizenship US	
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Citizenship CA	
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Full name of fifth joint inventor, if any	
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Inventor's signature	Date
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Citizenship	
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Full name of sixth joint inventor, if any	
Napoleone Ferrara	
च्हें ffnventor's signature ≣	Date
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Citizenship	
Post Office Address NOW Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, it arry	
Hanspeter Gerber	
Inventor's signature	Date
Residence 1121 Tennessee Street #5, San Francisco, CA 94107	
Citizenship CH	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date  UCL 15 2001
Residence 541 Parrott Drive, San Mateo, CA 94402	,
Citizenship —CA	
Post Office Address 4 DNA Way South San Francisco, CA 94080	
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Audrey Goddard	
tnventor's signature	Date
Residence 110 Congo Street, San Francisco, CA 94131	
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Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
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Full name of twenth-fifth joint inventor, if any	
Zemin Zhang	
Inventor's signature	Date
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<del></del>		der Title 35, United States Code, §119(a)-(d)	of any foreign application(s) for patent or
I hereby claim to	reign priority benetits und	der Tille 35, United States Code, § 119(a)-(d)	for not on to riny ontor's certificate have
inventor's certific	ate listed below and have	e also identified below any foreign application	Tor pateritor inventor scertificate have a
filing date before	e that of the application of	on which priority is claimed:	
Common of the co			Priority Claimed
Prior Foreign Ap	plication(s):		<del></del>
			<u>Yes No</u>
377			
Number	Country	Day/Month/Year Filed	
			i i l li li a i a a a a li ata d b a lovu
thereby claim the	e benefit under Title 35, U	nited States Code, §119(e) of any United Stat	es provisional applications(s) listed below
Please see a	ttached Appendix	<u> A (Listing 144 U.S. Provisional Pat</u>	ent Applications)
Application Ser.	No.	Filing Date	
			i ii ( ) II I I I I I I I I I I I I I I I I
I hereby claim th	e benefit under Title 35, l	Jnited States Code, §120 of any United State	s applications(s) listed below and, insola
as the subject m	atter of each of the claim	s of this application is not disclosed in the price	r United States application in the marine

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the hational or PCT international filing date of this application:

 Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

 Application Ser. No.
 Filing Date
 Status: Patented, Pending, Abandoned

 Application Ser. No.
 Filing Date
 Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

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Full name of sole or first inventor	
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Inventor's signature	Date
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Full name of second joint inventor, if any	
Kevin P. Baker	
ainventor's signature	Date
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Residence 4006 Indian Run Drive, Damestown, MD 20878	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
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Inventor's signature	Date
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# Full name of fourth joint inventor, if any

Luc Desnoyers

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Full name of fifth joint inventor, if any	
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Inventor's signature	Date
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Citizenship US	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Napoleone Ferrara	Date
Inventor's signature	
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Citizenship US	
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Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
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Full name of eighth joint inventor, if any	
Hanspeter Gerber	
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# Page 7 Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orında, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship <u>u</u>s Post Office Address **₱** DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship \_\_บูร Post Office Address ⊨∳ DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Date Inventor's signature

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Post Office Address
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South San Francisco, CA 94080

35 Southdown Court, Hillsborough, CA 94010

Full	name	of	twenth-fifth	joint	inventor,	if	any
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## Zemin Zhang

Inventor's signature	Date
Residence 876 Taurus Drive, Foster City, CA 94404	
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Prior Foreign Ap ਹੈ	oplication(s):		<u>Priority Claimed</u> <u>Yes</u> <u>No</u>
Number	Country	Day/Month/Year Filed	

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# Full name of fourth joint inventor, if any Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, CA 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Dan L. Eaton Date Inventor's signature Residence 75 Knight Drive, San Rafael, CA 94901 Citizenship US Post Office Address J DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Napoleone Ferrara Date Inventor's signature Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 Citizenship -US Post Office Address ☐ DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Sherman Fong Date Inventor's signature Residence 19 Basinside Way, Alameda, CA 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

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Full name of thirteenth joint inventor, if any J. Christopher Grimaldı Date Inventor's signature Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Austin L. Gurney Date Inventor's signature Residence 1 Debbie Lane, Belmont, CA 94002 Citizenship \_us Post Office Address
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# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{August 28, 2001}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on  $\underline{\ }$  (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

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nereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s)	Hoi pateritoi
leteby claim foreign priority benefits and of this series and in the series and institution for not on the cartie	ficate have a
ventor's certificate listed below and have also identified below any foreign application for patent or inventor's certi	nouto navo a
Verified 3 continuates include a service of the ser	
ing date before that of the application on which priority is claimed:	
ing date before were any	

Prior Foreign Application(s):

Day/Month/Year Filed

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

# Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications) Application Ser. No. Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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#### Full name of fourth joint inventor, if any

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Full name of seventeenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Boulevard, Belmont, CA 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship Post Office Address
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Page 7 Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship US Post Office Address DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship "\_US Post Office Address \_1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood

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